



Attorney Docket # 4904-4

Patent

#9.
8/12/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Miroslav Colic et al.

Serial No.: 09/640,218

Filed: August 16, 2000

For: Therapeutic and Prophylactic Compositions
Including Catalytic Biomimetic Solids and
Methods to Prepare and Use Them

Examiner: J. T. Woitach

Group Art: 1632

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Name of applicant, assignee or Registered Representative

Kent H. Cheng

Signature

July 28, 2003

Date of Signature

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Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

S I R:

In compliance with the duty of disclosure under 37 C.F.R. §1.56 and in
accordance with the practice under 37 C.F.R. §§1.97 and 1.98, the Examiner's attention is
directed to the documents listed on the enclosed Form PTO 1449. Copies of the listed documents
are also enclosed.

This information is being submitted subsequent to the later of three months after
the filing date of the present application or the mailing of the first Office Action on the merits, but
before the mailing of the Notice of Allowance.

STATEMENT

No item of information contained in the Information Disclosure Statement was
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In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

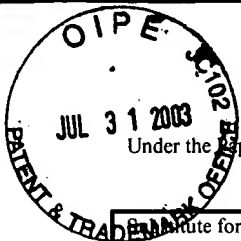
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It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO/SB/08a be returned indicating that such information has been considered.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By: Kent H. Cheng
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Dated: July 28, 2003



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	09/640,218
		Filing Date	August 16, 2000
		First Named Inventor	Miroslav Colic
		Art Unit	1632
		Examiner Name	J. T. Voitach
Sheet 2 of 2	Attorney Docket Number	4904-4	

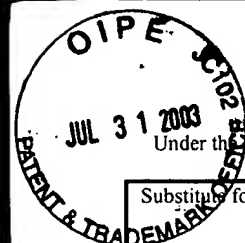
NON PATENT LITERATURE DOCUMENTS			
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		Bai et al., "Promoter activation and following induction of the p21/WAF1 gene by flavone is involved in G ₁ phase arrest in A549 lung adenocarcinoma cells", <i>FEBS Letters</i> 437, 61-64 (1998).	
		De Azevedo et al., "Structural basis for specificity and potency of a flavonoid inhibitor of human CDK2, a cell cycle kinase", <i>Proc. Natl. Acad. Sci.</i> , vol. 93, pp. 2735-2740 (April 1995).	
		Mumpton, Frederick, "La roca magica: Uses of natural zeolites in agriculture and industry", <i>Proc. Natl. Acad. Sci.</i> , vol. 96, pp. 3463-3470, (March 1999).	
		Ahmad et al., "Green Tea Constituent Epigallocatechin-3-Gallate and Induction of Apoptosis and Cell Cycle Arrest in Human Carcinoma Cells", <i>Journal of the National Cancer Institute</i> , vol. 89, No. 24 (December 17, 1997).	
		Carlson et al., "Flavopiridol Induces G ₁ Arrest with Inhibition of Cyclin-dependent Kinase (CDK) 2 and CDK4 in Human Breast Carcinoma Cells", <i>Cancer Research</i> 56, 2973-2978, (July 1, 1996).	
		Liu et al., "The herbal medicine sho-saiko-to inhibits the growth of malignant melanoma cells by upregulating Fas-mediated apoptosis and arresting cell cycle through downregulation of cyclin dependent kinases", <i>International Journal of Oncology</i> 12, 1321-1326 (1998).	
		Lu et al., "Epigallocatechin suppression of proliferation of vascular smooth muscle cells: correlation with c-jun and JNK", <i>British Journal of Pharmacology</i> , 124, pp. 1227-1237 (1998).	
		Miyagawa et al., "Protective Effect of Green Tea Extract and Tea Polyphenols against the Cytotoxicity of 1,4-Naphthoquinone in Isolated Rat Hepatocytes", <i>Biosci. Biotech. Biochem.</i> , vol. 61, pp. 1901-1905 (1997).	
		Rochelle et al., "Interactions between Hydroxocobalamin and Nitric Oxide (NO): Evidence for a Redox Reaction between NO and Reduced Cobalamin and Reversible NO Binding to Oxidized Cobalamin", <i>Journal of pharmacology and Experimental Therapeutics</i> vol. 275, No. 1, pp. 48-52 (1995).	
		Sadzuka et al., "Modulation of Cancer Chemotherapy by Green Tea", <i>Clinical Cancer Research</i> , vol. 4, pp. 153-156 (1998).	
		Shimizu et al., "Experimental Study of Antitumor Effect of Methyl-B ₁₂ ", <i>Oncology</i> 44, 169-173 (1987).	

Examiner Signature		Date Considered	
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Substitute for Form 1449/PTO		Complete if Known	
		Application Number	09/640,218
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	August 16, 2000
		First Named Inventor	Miroslav Colic
		Art Unit	1632
		Examiner Name	J. T. Voitach
Sheet	1 of 2	Attorney Docket Number	4904-4

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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